

Attachment 5
RA-16-0034

Attachment 5

EPRI RETRAN-3D Computer Code Manuals, NP-7450(A) (~~Proprietary~~)

RETRAN-3D -- A Program for Transient Thermal-Hydraulic Analysis of Complex Fluid Flow Systems

**NP-7450(A), Research Project 889-10
Computer Code Manuals, September 2014**

Prepared by
Computer Simulation & Analysis, Inc.

Prepared for
EPRI

- Volume 1: Theory and Numerics Manual, Revision 10**
- Volume 2: Programmer's Manual, Revision 10**
- Volume 3: User's Manual, Revision 10**
- Volume 4: Applications Manual, Revision 9**
- Volume 5: Modeling Guidelines**

10CFR50, Appendix B Notification

The Computer Code Manuals, Volumes 1-5, the computer source code, and associated executable object code files, were prepared as part of the RETRAN-3D Design Review and Maintenance Projects, which are subject to the requirements of 10CFR50 Appendix B.